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Transmittal Cover Sheet

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Dorothy L. Chambers for Tel: 714.708.6500 Fax: 714.708.6501

Reg. No. 38,022

E-Mail: gluckp@gtlaw.com

To:	Fax No:	Company:	Phone No.
Examiner Jason M. Sims Group Art Unit 1631	571.273.8300 571.273.0595	Mail Stop AMENDMENT United States Patent and Trademark Office	

File 5

58027-014000

No.:

Re: U.S. Patent Application Serial No. 10/683,535

Date: June 8, 2006

No. Pages: Including Cover Sheet

7

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Notes:

Attachments:

1) Transmittal Form (PTO/SB 21); and

2) Response to Office Action mailed 05/08/2006.

CERTIFICATE UNDER 37 CFR L6(d) and 1.8
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TRANSMITTAL FORM	Application Number Filing Date First Named Inventor	rademark Office; U.S. DEPARTMENT OF COMMERK tormation unless it displays a valid OMB control numb 10/683,535 October 10, 2003		
1	Art Unit	Judy Dering		
(to be used for all correspondence after initial	Ming) Examiner Name	1631		
Total Number of Pages in This Submission	7 Attorney Docket Number	Jason M. Sims		
Table Validation of Pages III This Submission	A WALLING A COUNTY (Addition)	58027.014000		
	ENCLOSURES (Check all that apply)			
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Repty Brief)		
After Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):		
Express Abandonment Request	Request for Refund			
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Certified Copy of Priority Document(s)	Landscape Table on CD			
	Remarks			
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
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Firm Name Greenberg Traurity LLP	1.1.1	AGENT		
Signature	/\/\\ /\/\/			
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Date June 8, 2006	Reg.	No. 38,022		
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JUN 0 8 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Judy Dering

Examiner:

Jason M. Sims

Serial No.

10/683,535

Group Art Unit:

1631

Filed:

October 10, 2003

Docket No.

58027-014000

Title:

CONSTRAINTS-BASED ANALYSIS OF GENE EXPRESSION DATA

Customer No.: 33717

CERTIFICATE UNDER 37 CFR 1.6(d)

I hereby certify that this correspondence and identified enclosures are being transmitted via accommittee only to brampter Sims, Art Unit 1631, Facsimile No. (571) 273-8300 on June 8, 2006.

Name: Dorothy L. Chamber

RESPONSE TO RESTRICTION REQUIREMENT MAILED 05/08/2006

MAIL STOP: AMENDMENT Hon. Commissioner of Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed May 8, 2006, kindly enter the following remarks and amendments which are submitted to advance prosecution solely:

Serial No. 10/683,535

PATENT Docket No. 58027-014000

In response to the Office Action mailed May 8, 2006, the following response is hereby offered for the Examiner's consideration.

Election / Restrictions Requirements

Applicants respectfully select the Examiner's group 1, namely Claims 1-11 drawn to what the Examiner classifies as "a method for identifying a genomic target of interest, classified in class 702, subclass 20," with the species defined as expression data from a mammal. It is respectfully proposed that this choice is responsive to the instant paper, however, in order to be fully responsive, applicants' undersigned representative offers the other and further remarks for the purpose of being compliant with the Examiner's ostensive position on 37 C.F.R. 1.141 which is not agreed with, but nonetheless responded to.

The remaining claims (12-14) are withdrawn, without prejudice and maintaining all divisional rights. Likewise, claims 2 and 4-7 and 9 have been withdrawn as set forth below.

One of Two Election of Species/One-2 Further election of Species/Two of Two etc...

Applicant respectfully selects claims 1, 3, 8 and 10 - 11, believed to be expression data from a mammal, and comprising at least one tyrosine receptor set.

Remarks begin on page 7. It is respectfully requested that this case is in a condition for allowance and such relief is hereby earnestly solicited.

A complete listing of the claims follows.